

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. PA990156C1	SERIAL NO. Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT LUNDBY, ET AL.	
				FILING DATE Herewith	GROUP 2663
DATE MAILED: 10/22/01					

36872 U.S. PTO
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10/22/01

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
<i>P</i>	A1	5 7 9 0 5 5 0	8/4/98	Peeters, et al.	370	480	7/10/96
<i>P</i>	A2	5 7 6 4 6 8 7	6/9/98	Easton	375	206	6/20/95
<i>P</i>	A3	5 7 5 1 7 6 1	5/12/98	Gilhousen	375	200	9/21/94
<i>P</i>	A4	5 6 8 2 3 7 6	10/28/97	Hayashino, et al.	370	206	10/28/97
<i>P</i>	A5	5 6 5 4 9 7 9	8/5/97	Levin, et al.	375	206	1/13/95
<i>P</i>	A6	5 5 3 3 0 1 1	7/2/96	Dean, et al.	370	18	12/23/94
<i>P</i>	A7	5 5 1 3 1 7 6	4/30/96	Dean, et al.	370	18	8/27/93
<i>P</i>	A8	5 4 9 0 1 6 5	2/6/96	Blakeney, II et al.	375	205	10/28/93

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
<i>P</i>	B1	9 8 3 2 2 5 6	7/23/98	PCT	Ericsson		
<i>P</i>	B2	9 6 1 6 4 9 6	5/30/96	PCT	AT & T		
<i>P</i>	B3	0 6 8 2 4 2 6	11/15/95	EP	Victor Co. of Japan		
<i>P</i>	B4	0 7 4 4 8 4 1	11/27/96	EP	Sony Corporation		
<i>P</i>	B5	0 6 7 4 4 5 5	10/11/94	EP	NTT Mobile Communications Network, Inc.		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

<i>P</i>	C1	Jung, et al. "Application of Turbo-Codes to a CDMA Mobile Radio System Using Joint Detection and Antenna Diversity" Proceedings of the Vehicular Technology Conference, IEEE 2:770-774 (June 1994).
	C2	
	C3	
EXAMINER <i>P</i>		DATE CONSIDERED 9/11/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
<i>W</i>	A1	5 4 1 6 8 0 1	5/16/95	Chouly, et al.	375	260	7/2/93
<i>W</i>	A2	5 3 9 2 2 9 9	2/21/95	Rhines, et al.	371	37.5	1/15/92
<i>W</i>	A3	5 2 8 0 4 7 2	1/18/94	Gilhousen, et al.	370	18	3/9/92
<i>W</i>	A4	5 1 0 9 3 9 0	4/28/92	Gilhousen, et al.	375	1	11/7/89
<i>W</i>	A5	5 1 0 3 4 5 9	4/7/92	Gilhousen, et al.	375	1	6/25/90
<i>W</i>	A6	5 1 0 1 5 0 1	3/31/92	Gilhousen, et al.	455	33	11/7/89
<i>W</i>	A7	4 9 0 1 3 0 7	2/13/90	Gilhousen, et al.	370	18	10/17/86
	A8						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1						
	B2						
	B3						
	B4						
	B5						

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	C1	
	C2	
	C3	
EXAMINER <i>W</i>		DATE CONSIDERED 9/1/01

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